

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Central and North Central				
LONOKE COUNTY				
10.0 S LONOKE	06/01/07 19:00 CST		0	Funnel Cloud
	06/01/07 19:05 CST		0	34.6354N, 91.92W
A funnel cloud was sighted and photographed by a number of people, approximately 10 miles south of Lonoke.				
A towering cumulus cloud produced a funnel cloud in Lonoke County on the 1st.				
MARION COUNTY				
YELLVILLE	06/02/07 16:40 CST		0	Thunderstorm Wind (EG 50 kt)
	06/02/07 16:40 CST		0	36.23N, 92.68W
Limbs were blown down at several locations in Yellville.				
MARION COUNTY				
YELLVILLE	06/02/07 16:40 CST		25K	Lightning
	06/02/07 16:40 CST		0	36.23N, 92.68W
Lightning struck the county courthouse. There was damage to the outside of the building, as well as several computers inside the courthouse.				
MARION COUNTY				
YELLVILLE	06/02/07 16:45 CST		0	Hail (0.75 in)
	06/02/07 16:45 CST		0	36.23N, 92.68W
An mesoscale convective vortex (MCV, defined as a small low pressure area left behind by previous thunderstorms) arrived in southwest Arkansas on the 2nd. Cool air aloft with the MCV moved over much warmer conditions near the ground, with showers and thunderstorms popping up quickly.				
LONOKE COUNTY				
ALLPORT	06/03/07 03:00 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 03:00 CST		0	34.53N, 91.8W
A power pole was blown down.				
LONOKE COUNTY				
2.0 S HUMNOKE	06/03/07 03:05 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 03:05 CST		0	34.5011N, 91.77W
A power pole and several power lines were downed.				
JEFFERSON COUNTY				
2.0 NNW HUMPHREY	06/03/07 03:25 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 03:25 CST		0	34.4467N, 91.7334W
A large tree was downed.				
ARKANSAS COUNTY				
HUMPHREY	06/03/07 03:30 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 03:30 CST		0	34.42N, 91.72W
Trees and large tree limbs were downed, and lawn furniture was blown around.				
PULASKI COUNTY				
(LIT)LITTLE ROCK ADA	06/03/07 12:26 CST		0	Funnel Cloud
	06/03/07 12:26 CST		0	34.73N, 92.23W
A funnel cloud was sighted very briefly over Adams Field.				
PULASKI COUNTY				
(LIT)LITTLE ROCK ADA	06/03/07 12:26 CST		0	Thunderstorm Wind (MG 57 kt)
	06/03/07 12:26 CST		0	34.73N, 92.23W

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Part of the roof was blown off a large hangar at Adams Field. An aircraft inside the hangar was damaged.				
PULASKI COUNTY				
2.0 W SCOTT	06/03/07 12:37 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 12:37 CST		0	34.7N, 92.1352W
Trees were blown down in a pecan orchard.				
PULASKI COUNTY				
1.0 NNW SCOTT	06/03/07 12:40 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 12:40 CST		0	34.7134N, 92.1067W
Trees were down along U.S. Highway 165.				
LONOKE COUNTY				
SCOTT	06/03/07 12:41 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 12:41 CST		0	34.7N, 92.1W
An awning was removed from a building and an irrigation pivot was overturned.				
PULASKI COUNTY				
SCOTT	06/03/07 12:41 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 12:41 CST		0	34.7N, 92.1W
Trees were blown down.				
LONOKE COUNTY				
TOLTEC	06/03/07 12:45 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 12:45 CST		0	34.65N, 92.05W
A report was received of several trees and awnings down along U.S. Highway 165.				
LONOKE COUNTY				
HUMNOKE	06/03/07 15:05 CST		0	Thunderstorm Wind (EG 50 kt)
	06/03/07 15:05 CST		0	34.53N, 91.77W
Trees were reported down on Bryant Street.				
On the 3rd, a front approached central Arkansas during the early afternoon. Moisture was limited, but there was just enough moisture to initiate a few storms near the front.				
DALLAS COUNTY				
SPARKMAN	06/04/07 14:00 CST		0	Thunderstorm Wind (EG 50 kt)
	06/04/07 14:00 CST		0	33.92N, 92.85W
A few trees were blown down, with a roof blown off a storage building. Power was out to 350 customers.				
OUACHITA COUNTY				
BEARDEN	06/04/07 14:50 CST		0	Hail (0.75 in)
	06/04/07 14:50 CST		0	33.73N, 92.62W
CALHOUN COUNTY				
3.0 NE EAST CAMDEN	06/04/07 15:17 CST		0	Thunderstorm Wind (EG 50 kt)
	06/04/07 15:17 CST		0	33.6507N, 92.6632W
Tree limbs were blown across power lines in the Highland Industrial Park area. In addition, a tree was blown down onto Arkansas Highway 203 at the industrial park.				
CLEVELAND COUNTY				
NEW EDINBURG	06/04/07 15:20 CST		0	Hail (0.75 in)
	06/04/07 15:20 CST		0	33.75N, 92.25W

On the 4th, the front stalled in southern Arkansas. During the afternoon, isolated storms fired up once again with mostly wind damage reported.

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VAN BUREN COUNTY				
CLINTON	06/05/07 15:45 CST		0	Hail (0.75 in)
	06/05/07 15:45 CST		0	35.58N, 92.47W
VAN BUREN COUNTY				
ALREAD	06/05/07 16:05 CST		0	Hail (0.75 in)
	06/05/07 16:05 CST		0	35.63N, 92.68W
FAULKNER COUNTY				
2.0 SW HOLLAND	06/05/07 17:20 CST		0	Thunderstorm Wind (EG 50 kt)
	06/05/07 17:20 CST		0	35.1496N, 92.305W
A few trees and power lines were reported down.				
High pressure flattened out at times in early June. This allowed a cold front to approach from the northwest on the 5th. The high prevented the front from making it into central and southern sections of the state, with the front eventually forced back to the north.				
BOONE COUNTY				
BERGMAN	06/10/07 12:28 CST		0	Hail (0.75 in)
	06/10/07 12:28 CST		0	36.32N, 93W
SCOTT COUNTY				
3.0 N WALDRON	06/10/07 12:55 CST		0	Hail (1.00 in)
	06/10/07 12:55 CST		0	34.9434N, 94.08W
NEWTON COUNTY				
2.2 SW MT SHERMAN	06/10/07 14:10 CST		0	Hail (1.00 in)
	06/10/07 14:10 CST		0	36.0077N, 93.2776W
SEARCY COUNTY				
4.0 SW MARSHALL	06/10/07 14:30 CST		0	Hail (1.75 in)
	06/10/07 14:30 CST		0	35.8591N, 92.6805W
SEARCY COUNTY				
MARSHALL	06/10/07 14:42 CST		0	Hail (1.75 in)
	06/10/07 14:42 CST		0	35.9N, 92.63W
DALLAS COUNTY				
IVAN	06/10/07 15:20 CST		0	Hail (0.75 in)
	06/10/07 15:20 CST		0	33.9N, 92.43W
SALINE COUNTY				
BRYANT	06/10/07 15:45 CST		0	Hail (0.88 in)
	06/10/07 15:45 CST		0	34.6N, 92.48W
GARLAND COUNTY				
MOUNTAIN PINE	06/10/07 15:50 CST		0	Hail (0.88 in)
	06/10/07 15:50 CST		0	34.57N, 93.17W
GRANT COUNTY				
5.5 ENE ICO	06/10/07 16:10 CST		0	Hail (0.88 in)
	06/10/07 16:10 CST		0	34.4804N, 92.2609W
VAN BUREN COUNTY				
2.0 N DAMASCUS	06/10/07 16:15 CST		0	Thunderstorm Wind (EG 50 kt)
	06/10/07 16:15 CST		0	35.4089N, 92.42W

Corn crops were blown down.

DALLAS COUNTY

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4.0 E HOLLY SPGS	06/10/07 16:30 CST		0	Thunderstorm Wind (EG 50 kt)
	06/10/07 16:30 CST		0	33.82N, 92.6504W
Trees were blown down in a yard.				
CLEBURNE COUNTY				
QUITMAN	06/10/07 16:40 CST		0	Thunderstorm Wind (EG 50 kt)
	06/10/07 16:40 CST		0	35.38N, 92.22W
Trees were blown down.				
GRANT COUNTY				
5.0 ENE ICO	06/10/07 16:45 CST		0	Flash Flood (due to Heavy Rain)
	06/10/07 16:45 CST		0	34.4777N, 92.269W
Grant 58 flooded near Stagecoach Road.				
GRANT COUNTY				
6.0 E ICO	06/10/07 16:45 CST		0	Flash Flood (due to Heavy Rain)
	06/10/07 16:45 CST		0	34.45N, 92.2448W
Water was over Stagecoach Road.				
GRANT COUNTY				
5.0 ENE ICO	06/10/07 16:55 CST		0	Thunderstorm Wind (EG 50 kt)
	06/10/07 16:55 CST		0	34.4777N, 92.269W
Trees and power lines were blown down, temporarily blocking Grant 58.				
GRANT COUNTY				
ICO	06/10/07 17:00 CST		0	Flash Flood (due to Heavy Rain)
	06/10/07 17:00 CST		0	34.45N, 92.35W
Some roads were under water near Ico.				
A cold front arrived in Arkansas on June 8th and stalled across the region. The front separated very warm and moist air to its west from drier conditions farther east. On the 10th, thunderstorms popped up in the western counties where moisture was most abundant. Storms built from western into central sections of the state as the afternoon progressed.				
LINCOLN COUNTY				
STAR CITY	06/18/07 16:00 CST		0	Thunderstorm Wind (EG 50 kt)
	06/18/07 16:00 CST		0	33.95N, 91.85W
Several power lines were blown down near a local grocery store.				
HOT SPRING COUNTY				
MALVERN	06/18/07 17:20 CST		0	Thunderstorm Wind (EG 50 kt)
	06/18/07 17:20 CST		0	34.37N, 92.8W
Power lines were blown down.				
On the 18th, a cold front approached from the northwest. Storms developed randomly during the late morning and afternoon hours with widespread quarter to half inch rainfall amounts.				
DESHA COUNTY				
1.0 N ROHWER	06/19/07 04:00 CST		0	Flash Flood (due to Heavy Rain)
	06/19/07 04:00 CST		0	33.7845N, 91.28W
Water was reported over one lane of Arkansas Highway 1.				
MONTGOMERY COUNTY				
SIMS	06/19/07 14:20 CST		0	Hail (0.75 in)
	06/19/07 14:20 CST		0	34.67N, 93.68W

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SCOTT COUNTY				
Y CITY	06/19/07 15:23 CST		0	Hail (0.75 in)
	06/19/07 15:23 CST		0	34.73N, 94.08W
SCOTT COUNTY				
2.0 S Y CITY	06/19/07 15:50 CST		0	Hail (0.75 in)
	06/19/07 15:50 CST		0	34.7011N, 94.08W
POLK COUNTY				
2.0 WSW RICH MTN	06/19/07 16:27 CST		0	Hail (0.75 in)
	06/19/07 16:27 CST		0	34.6689N, 94.3825W
Hail fell at Queen Wilhelmina State Park.				
On the 19th, a front to the northwest sagged into the state. The most unstable air was shunted into southwest sections of the state. In this air, isolated storms popped up during the heat of the afternoon.				
POLK COUNTY				
BOGG SPGS	06/20/07 17:36 CST		0	Thunderstorm Wind (EG 50 kt)
	06/20/07 17:36 CST		0	34.32N, 94.42W
A tree was reported down.				
Isolated storms developed across southwestern Arkansas causing wind damage on the 20th.				
PULASKI COUNTY				
12.0 NW LITTLE ROCK	06/23/07 11:53 CST		0	Thunderstorm Wind (EG 50 kt)
	06/23/07 11:53 CST		0	34.8527N, 92.4294W
Trees and power lines were reported down.				
A weakness in high pressure allowed a storm system to form in the south central United States. With plenty of moisture in place, scattered to numerous showers and thunderstorms developed on the 23rd.				
INDEPENDENCE COUNTY				
1.0 N MOOREFIELD	06/24/07 06:30 CST		0	Flash Flood (due to Heavy Rain)
	06/24/07 08:45 CST		0	35.7845N, 91.57W
Arkansas Highway 233 was closed between Arkansas Highways 25 and 69. Arkansas Highway 69 also experienced flooding east of Batesville. Six people were rescued from vehicles in high water.				
INDEPENDENCE COUNTY				
BATESVILLE	06/24/07 06:30 CST		0	Flash Flood (due to Heavy Rain)
	06/24/07 08:45 CST		0	35.77N, 91.65W
Roads were flooded in and around Batesville.				
With plenty of moisture in place on the 24th, scattered to numerous showers and thunderstorms developed. Storms tended to move slowly given a weak wind flow aloft...resulting in locally heavy rainfall.				
HOT SPRING COUNTY				
MAGNET COVE	06/26/07 19:15 CST		0	Thunderstorm Wind (EG 50 kt)
	06/26/07 19:15 CST		0	34.45N, 92.83W
A tree and power lines were blown down on Arkansas Highway 51 near Magnet Cove. The highway was blocked briefly.				
Scattered to numerous showers and thunderstorms continued to develop in association with a storm system that formed in the south central United States on the 26th.				
BAXTER COUNTY				
2.0 N MIDWAY	06/30/07 20:20 CST		0	Flash Flood (due to Heavy Rain)
	06/30/07 20:20 CST		0	36.4089N, 92.47W
Arkansas Highway 5 was covered by a foot of water at several locations north of Midway.				

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IZARD COUNTY				
HORSESHOE BEND	06/30/07 21:30 CST		12K	Lightning
	06/30/07 21:30 CST		0	36.22N, 91.73W

Lightning struck a 1,000 gallon tank propane system at Crown Point Resort causing a fire which melted the siding on a guest unit. The resulting electrical surge burned out 18 televisions, several office telephones and a communications control panel.

To close out the month, a cold front pushed into the region from the north on the 30th. Near the front, widespread rain built from southern Missouri into northern Arkansas.